Ultra high-frequency (UHF) designs leverage Identiv's extensive expertise in radio frequency identification (RFID) deployments, outperform existing solutions available on the market, and are frequency tuned for specific environmental constraints. All of Identiv's tags (i.e., dry and converted inlays) provide optimum performance with existing UHF readers/interrogators. The passive tags improve efficiency, monitoring, and traceability.

**Convenient**
Catalog of leading-edge designs to accommodate a majority of environments including wood, glass (i.e., windshield), plastic, cardboard, human and animal bodies, or stacked up (i.e., simultaneous tag reading, like passports).

**Comprehensive Chip Options**
Available with most common UHF chips, including Impinj, EM Microelectronics, and NXP, and different EPC/user memory sizes, including EPC 96 to 256 bits and user memory 512 bit or more.

**Tamper-Detection**
Notification whenever a tamper event has occurred, including, but not limited to, one of the following situations: detection of opening a box, container, or envelope, or detection of a seal breakage.

**Durable Form Factor**
Built to perform in harsh environments, can withstand exposure to the elements, continuous immersion in water, and constant motion.

**Innovative**
- Frequency tuning for generic and application-specific deployments
- Tamper-detection capability
- Global broadband support for contactless frequency ranges
- Single and two chip solution

**Use Cases**
- Supply chain and inventory management
- Asset and personnel tracking
- Logistics
- Industrial and manufacturing
- Brand protection and anti-counterfeiting
- Consumable authentication using TID
- Real-time location systems (RTLS) using 3D orientation insensitive design
- Long-distance read for touchless applications
- Gate and perimeter access control
- Pharmaceutical and healthcare
- Entertainment and travel